THE TECH

VOL. XXIX. NO. 130. BOSTON, MASS., THURSDAY, APRIL 1, 1910 PRICE ONE CENT

INTERCOURSE CROSS-COUNTRY ON SATURDAY

Different Division Than Last Year---Course II Runs Alone

The courses are separated differently this year for the Intercourse Cross Country race which comes tomorrow. There are three teams this year. Courses I, VI, XIII, and XIV will run together, Course II makes up another team and all other courses run as the third. This arrangement was considered the most desirable because there are so many fast men in Courses II and VI and although these courses have formerly been on the same team, they would have an overwhelming advantage this year. As usual the first six men of each team to finish will count—that is, if all the teams enter that number of men which seems at present a little doubtful.

The race is over the Harvard course and since the competitors leave on the 2.22 train from Back Bay station, it is expected that the last man will have reached the Field soon after three o'clock.

A number of men ran over the course Monday and they report it to be in a better condition than it has ever been at this time of the year. There were no wet spots and if the weather man is kindly disposed the run will be held under ideal conditions.

This race is primarily for freshmen and help give them experience in running over the course. The sophomores should take enough interest to send out a large squad in preparation for the Freshman-Sophomore race next week.

To those who are not quite familiar with the course, it may be of value to describe it briefly. The start is in front of the Highland Club on Bellevue Ave., in Highland. Thence down Bellevue Ave. for 200 yards when a turn is made into a field and up hill into an orchard. The course leads downhill through this orchard and across a road with a stone wall on either side into a meadow. It crosses this meadow going over another stone wall into woods and then downhill to a brook which marks the first mile.

The next mile is through woods and meadow with six fences—two wire and four stone—ending at the pig pens. A quarter mile beyond is the famous Larz Anderson hill which has proved the undoing of many a hopeful runner.

From here the course is all on macadam and is downhill most of the way past Jamaica Pond to the Field and ending with a single lap around the track.

A hard fight for low score is expected between the Course I-VI team and the Course II aggregation. Watkins will probably head the field for the former and Cartwright and R. M. Ferry will be up front for the latter. The remaining courses may spring a surprise and come second but this would be surprising considering past performances.

Purdue University has taken up a new activity. Last week the university was represented by a rifle team of ten men at the meet of the Intercollegiate Indoor Rifle association and a good showing was made. Capt. Watkins, who is leading the team, has a sharpshooters medal, which he won in army service.

BELL, GOULD AND TERRY SENIOR MARSHALS

Men Elected To Positions Have Been Active In Class Affairs

Frank Frederick Bell	34
Allen Adams Gould	33
Philip Dunbar Teny	28

The election of the Senior Class Day Marshalls showed plainly that the class felt little hesitation in their choice. The three men elected netted very nearly the same number of votes apiece, while their lowest man led his next competitor by twelve votes. Of the eighty-six ballots cast, Frank Frederick Bell of Bristol, Pa., received thirty-four, Allen Adams Gould of Newton Upper Falls received thirty-three, and Philip Dunbar Teny of Waterville, N. Y. received twenty-eight. Of the men who were not elected but who netted more than ten votes, Karl Dickson Fernstrom received sixteen, John Avery, Jr., and Bergen Reynolds fourteen, Philip Weeks Burnham and Herbert Squires Cleverdon twelve, and Merrill William Tilden eleven. The committee in charge of the election included the following men: F. F. Bell, J. Avery, Jr., E. Stuart, F. A. Hurley, and H. S. Cleverdon.

During his years as an underclassman, Bell played on the class football team and was a member of the Technique Electoral Committee. During his junior year, he was treasurer of 1910 Technique and class representative to the Athletic Association. He is now class representative to the Institute Committee and a member of the Class Day Committee.

For the past three years, Gould has played upon the hockey team. He ran upon his class relay and was a member of the Technique Electoral Committee. Last year he was a member of the Junior Prom Committee and treasurer of the class. This year he is class Vice-President. He was recently elected to the Class Day Committee.

Teny has been a member of the class football team, secretary and president of the New York State Club and member of the Institute Committee. Last year he was elected vice-president of the class and was Associate-Editor of 1910 Technique, assuming the duties of chairman when the Editor-in-Chief withdrew from the Institute. He is a member of the Class Day Committee.

TRACK PUT IN SHAPE

Improvements At Field Cost $62 In Wages Alone Last Week

By Saturday Technology will have the best track that it has ever had at the Field. Loam has been put on, rolled and then oiled and rolled again, after which a surface of cinders has been put on which will also be oiled and rolled. The track will be a source of pride rather than shame when the men from other colleges come for the N. E. I. meet. The fence has been painted inside and out and the grandstand has received a trimming of white paint which greatly improves its appearance. In wages alone the Field has cost sixty-two dollars this last week.

Relay men are not coming around as often as Mr. Kanaly would like, and urges them to begin work soon, since the trials come before the Junior Week vacation. The weight men are reporting more regularly than candidates for any other one event.

1913 vs. E. H. S. BASE-BALL TOMORROW

First Underclass Game Of The Season---Freshman Victory Looked For

The freshmen play their first baseball game of the season to-morrow against the English High School. The game is played at the Field at 3.00 o'clock.

1913 has a large squad out for practice regularly, and there are so many good men for all the positions that it has been difficult to select a team. Tomorrow being the first game, all of the candidates who have practiced regularly will be given a chance to play. The team will be picked from the following men, although probaly no single one will play the entire game.

Catchers—Thompson, Eastman, Murdock, Devine.

Pitchers—Hamilton, Hartford, Randall.

1st Basemen—G. B. Sampson, Severance.

2d Basemen—Crocker, Peck.

Short Stops — Peck, MacKinnan, Franzheim.

3d Basemen—Mahoney, Elwell.

Fielders—Severance (center), Alden (right), Weller (left).

Substitutes—Cahill, Denkinger, Parthun, Swartout, Toney.

The players should report at the Field between half-past one and two for preliminary practice.

The practice in the last two weeks has been fast and snappy, and the base-throwing excellent. The performances of the men in this game will in a measure determine the team.

PROFESSOR VOSE DIES

Was Formerly Head Of Civil Engineering Department

Professor George L. Vose, who was Hayward Professor of Civil and Topographical Engineering at the Institute between the years 1881-1886, died on March 29 in Brunswick, Maine. The funeral services are to be held today in the Bowdoin College Chapel at 9.30 A. M. The burial will be at Salem.

After graduating from college, he was employed by various railroads in the United States and Canada until 1860, when he became associate editor of the American Railway Times, published in Boston. After four years in that position he practised engineering for himself. Since leaving our Institute in 1886, he has lived in a retired way at Salem, Concord, Paris, Me., and in Brunswick. He was a well-known author, and wrote treatises on engineering subjects which have been used as text-books. His best known book is a manual for railway engineers and engineering students.

CREW CANDIDATES REPORT AT BOAT HOUSE

Dr. Cabot And Coach O'Leary Emphasized Training And Practice

Dr. Cabot, president of the Union Boat Club, and Mr. O'Leary, who has been engaged to coach the crew, addressed the varsity crew candidates Wednesday afternoon at the Union Boat Club.

Dr. Cabot in his talk, emphasized the necessty of regular attendance at practice and the fact that the crew practice should be looked upon not as work, but as a sport; also, that the men with brute strength are not usually the men who make a crew, but rather those men of medium weight, who have endurance and willingness to work hard. The principal aim of the crew is to work together and to act as a unit.

Coach O'Leary said that the man who has rowed before is not always the best man on a crew; he is going to judge the men not by their previous experience but by what they will do in the shell. He expects to have two crews and at first will coach one crew from the coxswain's seat of the other and later he will coach both crews from a single shell. The men will be put to work immediately and they will be notified through The Tech when they are to report for practice.

O'Leary wished to impress on the candidates that there is no necessity for being a swimmer, as the shell will be perfectly stable and safe.

The following men have been out regularly:

W. E. Barnes 1912, J. K. Batchelder 1913, I. Cargan 1912, H. H. Calvin 1912, O. V. Chamberlain 1911, Z. Crocker 1913, I. C. Fisher 1912, A. J. Freedman 1912, R. M. Freeman 1913, W. M. Gere 1912, H. S. Gott 1910, W. G. Hamerstein 1912, A. G. Herreshoff, 1912, R. C. McKenney 1912, B. H. Morash 1912, G. T. Lane 1913, T. B. Sawles 1912, G. H. Rhodes 1912, W. T. Roberts 1912, S. R. Robertson 1912, S. C. Perkins 1913, C. A. Schellens 1910, R. Smythe Martin 1913, H. A. Sweet 1913, E. O. Upham 1912, A. F. Brewer 1913, T. W. Pinnock 1913 H. C. Thierfelder 1913, E. Stuart 1910, R. P. Sherman 1912, J. Ahlers 1910, W. N. Eichorn 1913, G. R. Burns 1913, H. L. Manley 1911, R. B. Cross 1913.

Coxswains—S. Bogdasnian 1911, R. B. Cotton 1913, A. M. Eisenberk 1912, T. D. Mendenhall 1912, J. J. Strachan 1913, E. B. Wettingel 1912, R. B. Cross 1913.

CALENDAR.

Friday, April 1.

2.30—1913 Baseball vs. E. H. S. Tech Field.

Saturday, April 2.

Inter Course Cross Country Race.

FIRST CALL FOR TECHNIQUE COUPONS.

Leave your coupons from The Tech in the competition for a copy of Technique at the Cage before 1 P. M., tomorrow. Leave them in a sealed envelope with your name INSIDE, and they will be entered to your credit for the final vote.

A list will be posted as soon after this time as possible.

THE TECH

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BOSTON, MASS., APRIL 1, 1910.

LEGACY TO INSTITUTE.

In a will leaving many generous public bequests, Mr. J. Rayner Edmands gives to the Institute $10,000. He was a graduate of the class of 1869 in mechanical engineering, and until his death resided in Cambridge.

Among his other gifts are, his estate in Cambridge to Radcliffe College, and one thousand dollars each to the Appalachian Mountain Club, Harvard University and the East End Christian Union of Cambridge. The money left to the Appalachian Club is intended for the preservation of standing forests. The bequest to Harvard will be used for the Phillips Brooks House library.

To Brown University, he has left his telescope and $500 for installing it.

GENERAL NEWS

TELEGRAPH NEWS OF THE MORNING.

Washington, Apr. 1—Fair Friday; light to moderate variable winds.

Chicago, Apr. 1—The entire middle west will be affected by a strike of 200,000 bituminous coal miners, which was ordered to begin at midnight. The men demand an advance in wages of five cents a ton.

The most optimistic coal operators set 30 days as the probable duration of the shut down of the coal mines in Illinois, pending an adjustment of differences between the 75,000 miners and the operators.

Philadelphia, Pa., Apr. 1—Rumors of a settlement of the carmen's strike were current yesterday, although neither the Philadelphia Rapid Transit Company nor the leaders of the strikers will admit of any change in the "stand pat" policy. It is known, however, that the company is in need of experienced motormen and conductors and that the strikers are in need of money, some of them even for the barest necessities of life, and that both sides would welcome an end of the strike which has been in progress for more than six weeks.

New York, Apr. 1—The Erie R. R. Co. today offered all its employees now receiving under $300 per month an increase of 6 per cent. in wages, provided the original demands made by the men would be withdrawn.

Representatives of the men refused to accept and stated that the original demands would be insisted upon.

New York, Apr. 1—Requisition papers for the extradition of J. Ogden Armour of Chicago, who was recently indicted by the Hudson County, N. J., grand jury, for conspiracy in controlling the prices of meat products, was filed with Governor Fort at Trenton, N. J., yesterday by Prosecutor Garven of Jersey City.

Fresno, Cal., Apr. 1—According to a decree of the Appellate Court, the $2,000,000 estate of Theodore Kearney of Fresno is to become a part of the land holdings of the University of California, as directed in the pioneer's will.

FOREIGN.

Perth, West Australia, Apr. 1—The big British liner Pericles was wrecked six miles south of Cape Leeuwin, the southwest point of Australia, yesterday. The passengers and crew took to the small boats and all were landed safely at Cape Leeuwin. Soon after being abandoned the steamer disappeared beneath the waters.

London, March 31—The Government apparently has made up its mind to bring political matters to an issue early in May. The general opinion in the lobby today was that this arrangement portended a general election within six weeks.

Catania, Mar. 31—The eruption of Mount Etna increased slightly in violence yesterday, and the lava streams are advancing a little faster than Tuesday. That from Fra Diavolo is now about two miles from Nicolosi and less than three miles from Belpasso.

Rome, Apr. 1—Frank A. Perret, volcanist and seismologist, of Springfield, Mass., remains alone of the scientists studying the eruption of Mount Etna.

While the earth heaves and groans and the volcano hurls up masses of stone of from 10 to 20 tons weight, Perret calmly photographs the rolling tide of molten lava, calculates the weight of the falling stones and notes the force and direction of the earth vibrations. The Italian newspapers praise his courage and scientific knowledge.

London, March 31.—Professor Percival Lowell, director of the Lowell Observatory at Flagstaff, appeared quite unexpectedly at the meeting of the British Astronomical Association last night, and delivered an address defending his contentions with regard to the planet Mars. Professor Lowell has said that in his opinion the Martians while intelligent organisms, are not in any way similar to human beings. He has also declared that Mars is now dying from lack of water.

Naples, March 31.—All the Americans in Italy seem to be centering here in anticipation of the visit of Colonel Roosevelt. Naples is already overcrowded, and those who arrive here at the end of the week will not be able to find accommodations.

Alexandria, Mar. 31—Former President Roosevelt, Mrs. Roosevelt, Kermit and Miss Ethel sailed for Naples yesterday on the steamer Prinz Heinrich.

London, Mar. 31—The Governor of the Fiji Islands telegraphs to the colonial office that 18 persons, all natives, were killed by the hurricane that swept the islands last Thursday.

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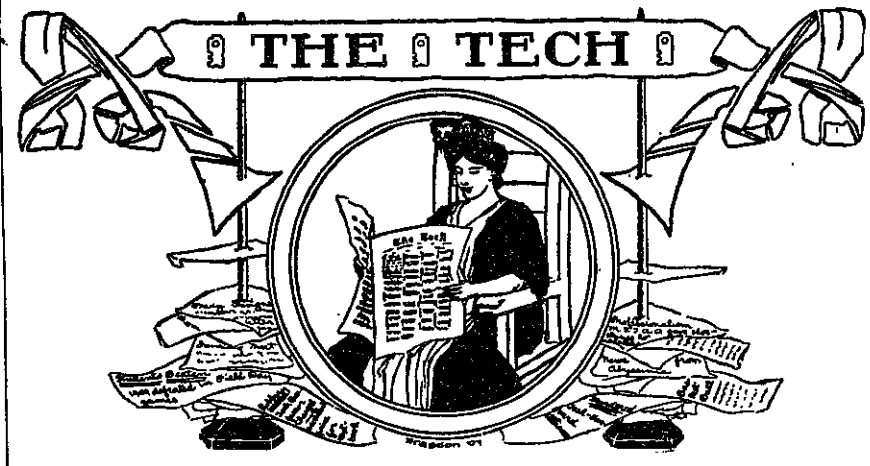

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GENERAL COLLEGE NEWS.

Another meeting of the amputators of the football rules is necessary before it will be ascertaind just what kind of a game is to be played on the college gridirons next fall. Half a dozen changes have been decided upon.

Cornell did but slightly better against Michigan than did Syracuse in the dual meet Saturday. The win of the half-mile by Putnam, the only event Cornell won, was fast. The Wolverines have a good team, with Horner and Craig the stars.

Walter Camp was the one who advised Yale to decline to send its wrestling team to the intercollegiate championships, and as a result it is expected that a new wrestling association, consisting of Harvard, Brown, Yale and Princeton, may be formed.

THEATRES OF BOSTON.

AMERICAN—Boyer, Star Bout and Vaudeville.
BOSTON—Manhattan Opera Company.
BOSTON OPERA HOUSE—Metropolitan Opera Company.
CASTLE SQUARE — "Marriage of Kitty."
COLONIAL—"The Harvest Moon."
GLOBE—Mabel Hite and Mike Donlin in "A Certain Party."
HOLLIS—Billie Burke in "Mrs. Dot."
KEITH'S—Mrs. General Pickett and Vaudeville.
MAJESTIC — Lew Fields in "Old Dutch."
PARK—William Hodge in "The Man from Home."
SHUBERT—"The Midnight Sons."
TREMONT—Raymond Hitchcock in "The Man Who Owns Broadway."

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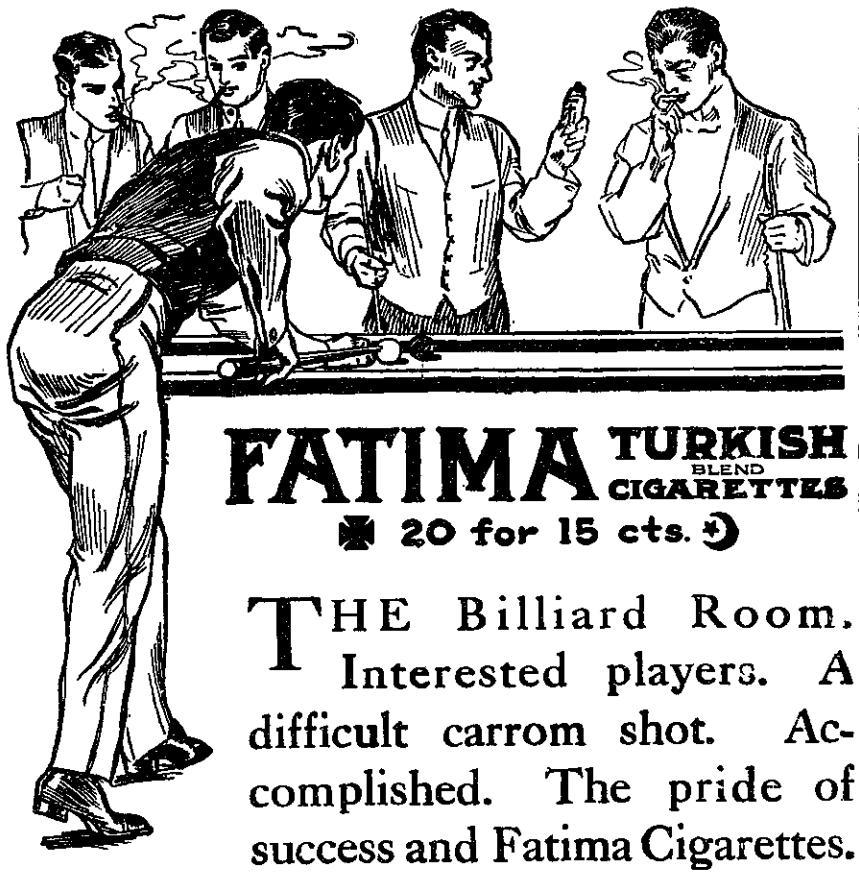

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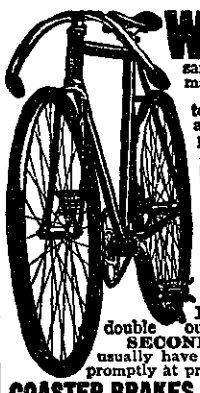

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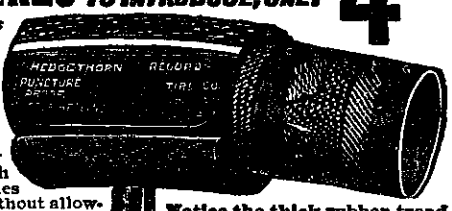

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NOTICES

FIRST YEAR.

The gymnasium exercises in Physical Training will close this term on Thursday, April 14th. All deficiences must be made up within the next three weeks.

During the last week of exercises assignments will be made by Mr. Kanaly for physical measurements to be plotted on the charts.

Award of Cabot Medals, based on these reports, will be made by the Committee before tne end of the term.

ALFRED E. BURTON,
Chairman Faculty Committee on Physical Training.

FIRST YEAR.
SHADES AND SHADOWS.

March 24, 1910.

Exercises in this course will be held on Mondays, 2-3 and Fridays, 12-1, in Room 40A Pierce Building, beginning Monday, April 4, except on May 9, when the Monday exercise will be transferred to Wednesday, May 11, at 2 P. M.

Students are requested to bring to the first exercise T-square, 45 degree triangle, scale, etc.; paper will be furnished. WALTER HUMPHREYS, Registrar.

By vote of theFaculty, the exercises of the Institute will be suspended on Friday, Saturday, Monday and Tuesday, April 15th, 16th,, 18th and 19th, 1910.

A. L. MERRILL, Secretary.

Fourth year and graduate students, intending to make application for Graduate Scholarship Aid for the year 1910-11, should file their applications with the Secretary of the Faculty not later than April first.

MILITARY SCIENCE.

All students having a lecture in Mil. Science on Saturday, will report then at the South Armory for Gallery Practice instead of reporting in 25 Lowell for the lecture.

1912.

Sophomore baseball practice at Tech Field every Monday, Wednesday and Saturday until further notice, from 3 to 6 P. M.

1913.

All men who expect to try for freshman outdoor track, report from now on at Tech Field for practice.

ONE HALF INCH spark coil for sale. Good for 10-mile transmitter.
E. B. MOORE.

LOST.—Leather covered note book with name inside. Please return to A. F. Kenrick, at Cage. (128, 9, 30)

The Equal Suffrage Association of Boston University extends a cordial invitation to the student body of the Institute of Technology o be present at a reading of the English comedy, "How the Vote was Won," by Miss Fola La Follette, on Friday, April 1, 1910, at 4.15 P. M. In Jacob Sleeper Hall, cor. Exeter and Boylston Sts.

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